PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450



(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

maintenance fee notification			i) specifying a	new co	orrespondence addi	ress; and/or (b)	indicating a sepa	arate "FEE ADDRESS" for
*	NCE ADDRESS (Note: Use Block 1 for 7590 08/18/2004	any change of address)	TPA		Note: A certificate Fee(s) Transmittal papers. Each addit have its own certif	ional paper, suc	ch as an assignme	or domestic mailings of the for any other accompanying ent or formal drawing, must
MATTINGLY, SUITE 370 1800 DIAGONAI ALEXANDRIA V 11/17/2004 NNGUYENZ'O	1 6 2004 5		Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. (Depositor's name)					
01 FC:1301 1370.00 QP		A TR	& TRADEMPRA OF		****	****		(Signature)
02 FC:1504	300.00 OP							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVE			ATTORNE	Y DOCKET NO.	CONFIRMATION NO.
10/091,425	10/091,425 03/07/2002			Shigenori Watari			I IT-335	9088
TITLE OF INVENTION: A	APPARATUS FOR AUTOM	ATICALLY DETI	ECTING SIZE	то ве	DETECTED AND	O AUTOMATIO	CANALYZER U	SING THE SAME
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE PUBLICATION FEE		TOTAL	FEE(S) DUE	DATE DUE	
nonprovisional	nonprovisional NO		\$1330		\$300		\$1630	11/18/2004
ψ EXA	♦ EXAMINER		ART UNIT		ASS-SUBCLASS	\neg		
ALLEN, STEPHONE B		2878			250-221000	000		
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. □ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME AN	D RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT	(print o	r type)			
	ss an assignee is identified be in 37 CFR 3.11. Completion of					signee is identi	fied below, the d	locument has been filed for
(A) NAME OF ASSIGN) RESIDENCE: (CITY and STATE OR COUNTRY)							
HITACHI, LT	TOKYO, JAPAN							
OPTOELECTRONICS CO., LTD.			SAITAMA, JAPAN					
Please check the appropriat	te assignee category or categor	ries (will not be pr	inted on the pa	itent);	🗖 individual	(2) corporation of	or other private gr	roup entity government
4a. The following fee(s) are	e enclosed:	4b	o. Payment of I	Fee(s):				
X Issue Fee	☐ A check in the amount of the fee(s) is enclosed.							
Publication Fee (No s	A Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to							
☐ Advance Order - # of	Copies		Deposit Acco	tor is he unt Nur	reby authorized b	y charge the re _417(e	quired fee(s), or enclose an extra c	credit any overpayment, to opy of this form).
5. Change in Entity Statu	s (from status indicated above)				·		
☐ a. Applicant claims S	MALL ENTITY status. See 3	7 CFR 1.27.	D b. Applicat	nt is not	claiming SMALL	ENTITY status	See, e.g., 37 CFI	R 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the res	is requested to apply the Issu Publication Fee (if required) we orde of the United States Pate	e Fee and Publicate Fee and Publicate Fee and Publicate Fee and Trademark	tion Fee (if any I from anyone Office.	y) or to r other th	re-apply any previo an the applicant; a	ously paid issue registered attor	fee to the applicancy or agent; or the	ation identified above. ne assignee or other party in
(Authorized Signature)	11/17/04							
This collection of information application. Confidentia	heer, Red. No. 3 ion is required by 37 CFR 1.3 dity is governed by 35 U.S.C.	11. The information 122 and 37 CFR	on is required to	o obtain	or retain a benefit s estimated to take	by the public w 12 minutes to c	hich is to file (and complete, includir	d by the USPTO to process) ng gathering, preparing, and

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.